

Start Year	Start Day	End Year	End Day	User Description	Antenna Resources	Phase	Survival Hours per Track	Survival Tracks per Week
2003	150	2003	150	MER2 Launch	DSS-34/46	Launch Acquisition	6.0	1
2003	150	2003	162	MER2 Launch	70M,34H,34,54,34B2	Launch	0.0	0
2003	150	2003	150	MER2 Launch	34H	Launch Acquisition	6.0	20
2003	151	2003	162	MER2 Launch	70M,34H,34,54,34B2	Launch/ACS Checkout	6.0	21
2003	160	2003	160	MER2 TCM	70M,34H,34,54,34B2	TCM A1	0.0	0
2003	163	2003	167	MER2 TCM	70M,34H,34,54,34B2	TCM A1 Pre-Post Nav	6.0	21
2003	168	2003	180	MER2 Cruise	70M,34H,34B1,34B2	Cruise	6.0	12
2003	174	2003	174	MER2 Cruise/VLBI	70M	Cruise with 1-h VLBI O/L	6.0	2
2003	181	2003	194	MER2 Cruise	70M,34H,34B1,34B2	Cruise	4.0	5
2003	181	2003	201	MER2 VLBI	DSS-14\43,14\63	Weekly VLBI	0.5	1
2003	195	2003	208	MER2 Checkout	70M,34H,34B1,34B2	S/C Checks	6.0	5
2003	202	2003	202	MER2 VLBI	15\43,15\45,15\65	Weekly VLBI	0.5	1
2003	209	2003	220	MER2 Cruise	70M,34H,34B1,34B2	Cruise	4.0	3
2003	209	2003	213	MER2 Cruise/VLBI	34H,70M,34,54,34B2	Cruise with 1-h VLBI O/L	6.0	7
2003	216	2003	216	MER2 EDL Rehearsal	DSS-15/26,25\45	EDL Pre-Dress Rehearsal	2.0	1
2003	216	2003	300	MER2 VLBI	15\43,15\45,15\65	Weekly VLBI	0.5	1
2003	221	2003	225	MER2 TCM	70M,34H,34,54,34B2	TCM A2 Pre-Post NAV	4.0	14
2003	223	2003	223	MER2 TCM	70M,34H,34,54,34B2	TCM A2	0.0	0
2003	226	2003	229	MER2 Cruise	70M,34H,34B1,34B2	Cruise	4.0	2
2003	230	2003	308	MER2 Cruise	70M,34H,34B1,34B2	Cruise	4.0	3
2003	286	2003	286	MER2 EDL Rehearsal	DSS-15/24/25/26	EDL Dress Rehearsal	2.0	1
2003	289	2003	289	MER2 EDL Rehearsal	DSS-15/14/25/26	EDL Dress Rehearsal B/U	2.0	1
2003	289	2003	289	MER2 EDL Rehearsal	DSS-43/45/34	EDL Dress Rehearsal B/U	2.0	1
2003	289	2003	289	MER2 EDL Rehearsal	DSS-15/24/25/26	EDL Dress Rehearsal B/U	2.0	1
2003	300	2003	306	MER2 Cruise/VLBI	DSS-15,45,65	Cruise with 1-h VLBI O/L	6.0	1
2003	300	2003	306	MER2 VLBI	DSS-45,65	Weekly VLBI	0.5	1
2003	309	2003	313	MER2 TCM	70M,34H,34B1,34B2	TCM A3 and NAV	6.0	10
2003	309	2003	313	MER2 TCM/VLBI	70M,34H,34,54,34B2	TCM A3 with 1-h VLBI O/L	4.0	2
2003	311	2003	311	MER2 TCM	70M,34H,34B1,34B2	TCM A3	0.0	0
2003	314	2004	003	MER2 Approach	70M,34H,34B1,34B2	Approach	0.0	0
2003	314	2003	320	MER2 Approach	70M,34H,34B1,34B2	Approach	4.0	2
2003	314	2003	320	MER2 Cruise	70M,34H,34B1,34B2	Cruise	4.0	3
2003	314	2003	320	MER2 VLBI	15\43,15\45,15\65	Weekly VLBI	0.5	1
2003	315	2003	316	MER2 Checkout	70M,34H,34B1,34B2	Checkout	4.0	2

<b>Start Year</b>	<b>Start Day</b>	<b>End Year</b>	<b>End Day</b>	<b>User Description</b>	<b>Antenna Resources</b>	<b>Phase</b>	<b>Survival Hours per Track</b>	<b>Survival Tracks per Week</b>
2003	321	2003	355	MER2 Approach	70M,34H,34B1,34B2	Approach	6.0	12
2003	321	2003	324	MER2 FSW Load	70M,34H,34B1,34B2	In-flight S/W load	4.0	4
2003	324	2003	341	MER2 Approach/VLBI	70M,34H	Apprch with 1-h VLBI O/L	6.0	2
2003	342	2004	003	MER2 Approach/VLBI	70M,34H	Apprch with 1-h VLBI O/L	6.0	6
2003	356	2004	003	MER2 Approach	70M,34H,34B1,34B2	Approach	6.0	4
2003	361	2003	361	MER2 TCM	70M,34H,34B1,34B2	TCM A4	6.0	14
2004	002	2004	004	MER2 TCM	70M	TCM A5 and A6	0.0	0
2004	004	2004	004	MER2 EDL Array	DSS-43/45/34	EDL R/S Recvr Supp	2.0	1
2004	004	2004	004	MER2 EDL Array	DSS-15/24/25/26	EDL R/S Recvr Supp	2.0	1
2004	004	2004	004	MER2 EDL U/L	70M	EDL	6.0	1
2004	005	2004	132	M01O Map/MER2 D/L	70M,34B1,34B2	THEMIS II/MER2 MSPA	4.0	5
2004	005	2004	132	MER2 Surface	70M	Surface Operations	0.0	0
2004	097	2004	097	MER2 EOPM	70M,34H,34B1,34B2	EOPM	0.0	0
2004	117	2004	130	MER2 Surface	70M	Stand-alone Ops	4.0	2
2004	132	2004	132	MER2 EOEM	70M,34H,34B1,34B2	EOEM	0.0	0